

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/500,640	01/06/2005		Joel Huguet	0579-1050	3001
466	7590	07/05/2005		EXAMINER	
YOUNG &	L THOMP	PSON	ACKUN, JACOB K		
745 SOUTI 2ND FLOO		REET	ART UNIT	PAPER NUMBER	
ARLINGTO		22202	3723		

DATE MAILED: 07/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/500,640	HUGUET, JOEL
Office Action Summary	Examiner	Art Unit
	Jacob K. Ackun Jr.	3723
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with th	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply b ly within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS t e, cause the application to become ABANDO	e timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).
Status		
1)☐ Responsive to communication(s) filed on 2a)☐ This action is FINAL . 2b)☒ Thi 3)☐ Since this application is in condition for allowated closed in accordance with the practice under the second sec	s action is non-final. Ince except for formal matters,	•
Disposition of Claims	N.	
4) ☐ Claim(s) 1-21 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or analysis and a subject in Paners.	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomplicated any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examination.	cepted or b) objected to by the drawing(s) be held in abeyance. ction is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea	ts have been received. ts have been received in Applic brity documents have been received in Application (PCT Rule 17.2(a)).	cation No eived in this National Stage
* See the attached detailed Office action for a list	t of the certified copies not rece	eived.
Attachment(s)		
(I) ☑ Notice of References Cited (PTO-892) (I) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948) (I) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) (Paper No(s)/Mail Date	4)	

Application/Control Number: 10/500,640 Page 2

Art Unit: 3723

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-21 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Anderson et al (cited by applicant) or Matouka.

 Anderson discloses all of the elements of the claims including a spring 18 (Fig 2) on which the interface recited in claim 1 reads. Matouka also teaches all of the elements of the claims including the claimed return spring means (the outer portions of element 16), the rigid support (element 18 and central portions of element 16), buffer (element 14) and interface (element 12).

To the extent either reference may be later deemed to lack some features of the dependent claims it would have been obvious to provide the missing features in order to make either of the devices in the references more effective for their disclosed uses.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob K. Ackun Jr. whose telephone number is (571)272-4418. The examiner can normally be reached on Monday through Friday 8.30AM-5.00PM.

Art Unit: 3723

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571)272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jacob K. Ackun Jr. Primary Examiner Art Unit 3723